IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kenjiro OKAGUCHI et al.

Serial No.: Currently unknown

Filing or 371(c) Date: Concurrently herewith

Title: OSCILLATOR CIRCUIT INCLUDING SURFACE ACOUSTIC WAVE SENSOR AND

BIOSENSOR APPARATUS

International Application No.:

PCT/JP2004/013072

International Filing Date: September 8, 2004

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit the attached Form PTO-1449. Reference Nos. 1-7 were cited in the attached International Search Report for PCT Application No. PCT/JP2004/013072.

The relevance of Reference No. 5 is discussed on pages 1-5 of the substitute specification filed concurrently herewith.

Reference Nos. 8 and 9 are mentioned on page 5 of the substitute specification filed concurrently herewith.

Applicant does not include copies of the US references as it is no longer a USPTO requirement.

Information Disclosure Statement April 7, 2006 Page 2 of 2

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicants respectfully request that the cited references be made of record in the subject application.

Respectfully submitted,

Dated: April 7, 2006

/Christopher A. Bennett #46,710/ Attorneys for Applicant(s)

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Substitute for form 1449/PTO	Complete if Known		
Substitute for form 1449/PTO	Application Number		
INFORMATION DISCLOSURE	Filing Date		
	First Named Inventor	Kenjiro OKAGUCHI	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 1 of 2	Attorney Docket Number	36856.1433	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if} known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	2004/0233008	11-2004	Kobayashi	
	2	6,314,791	11-2001	Rapp et al.	

		FC	REIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Country of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
	3	WO 99/21001	04-1999	WIPO		X
	4	JP 02-306706 (with English Abstract)	12-1990	JAPAN		x
	5	JP 10-90270 (with English Abstract & machine translation)	04-1998	JAPAN		x
	6	JP 04-148844 (with English Abstract)	05-1992	JAPAN		х
	7	JP 2004-304766 (with English Abstract & machine translation)	10-2004	JAPAN		х
	8	JP 02-60211 (with English Abstract)	02-1990	JAPAN		х
	9	JP 02-164121 (with English Abstract)	06-1990	JAPAN		X
						+
	+					+
	1				†	1

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number
Filing Date
First Named Inventor Kenjiro OKAGUCHI
Art Unit
Examiner Name

36856.1433

NON PATENT LITERATURE DOCUMENTS				
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title		
Initials	No.1	Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-	T ²	
		issue number(s), publisher, city and/or country where published.		
	10	International Search Report for PCT Application No PCT/JP2004/013072, mailed	X	
		December 28, 2004.		
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Examiner Date Signature Considered

^{*}Examiner: Initial if reference considered, whether of **not** citation is in **conformance with MPEP 609**. Draw line through citation if not in conformance and not considered, include copy of this form with next **communication to applicant**.

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